IAP7 Rec'd PCT/PTO 10 JAN 2006

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 126273 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/561,957 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/008725 June 21, 2004 June 26, 2003 TITLE OF INVENTION METHOD FOR PRODUCING SILICON EPITAXIAL WAFER AND SILICON EPITAXIAL WAFER APPLICANT FOR DO/EO/US Tsuyoshi NISHIZAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3 items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. 
 ☐ has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. 
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. 
 ☐ The International Application was filed in English. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a. 
 ☐ are attached hereto (required only if not communicated by the International Bureau). b. 
 ☐ have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. 
 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: a copy of the International Search Report is attached.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsuyoshi NISHIZAWA

Application No.: 10/561,957

Filed: December 22, 2005

Docket No.: 126273

For:

METHOD FOR PRODUCING SILICON EPITAXIAL WAFER AND SILICON

EPITAXIAL WAFER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\bowtie$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ 2. Relevance of reference 1 is discussed in the present specification.
- $\boxtimes$ 3. References 2-4 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 図 4. English language Abstracts of the non-English language references are attached hereto.
- $\boxtimes$ 5. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-5.
- $\boxtimes$ Reference 5 corresponds to WO 01/86035 A1, which is cited in the International Search Report.

Respectfully submitted

William P. Berridge Registration No. 30,024

John W. Fitzpatrick Registration No. 41,018

WPB:JWF/nxy

Date: January 10, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** 

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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	2.	JP-A-2000-103696 w/ abst. & trans.		11/2000	JAPAN						
	3.	JP-A-08-236462 w/ abst. & trans.		13/1996	JAPAN						
	4.	JP-A-11-016844 w/ abst. & trans.		22/1999	JAPAN						
	5.	JP-A-2003-532612 w/ abst. & trans.	11/0	05/2003	JAPAN						
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conformance and not considered. Include copy of this form with next communication to applicant.

Date: January 10, 2006

Examiner: